10/536677

NATIONAL PHASE UTILITY APPLICATION

Transmittal to the (DO/EO/US) Under 35 USC 371 JC10 Rec'd PCT/PTO 27 MAY 2005

Attorney Docket No.: DAVI257.001APC
First Named Inventor: Clark, Georgina Jane
Int'l Application No.: PCT/AU2003/001586

Int'l Filing Date: November 28, 2003 Priority Date Claimed: November 29, 2002

Title: THERAPEUTIC AND DIAGNOSTIC AGENTS

Express Mail Label No.: EV 631386965 US

Direct all correspondence to Customer No.: 20995

Date: May 27, 2005

Page 1 of 2

Mail Stop PCT

United States Patent and Trademark Office P.O. Box 1450 Alexandria VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

- 1. Clark, Georgina Jane
- 2. Hart, Derek Nigel John

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) is attached hereto, including
 - (X) Specification and claims in 130 pages
 - (X) Sequence Listing in 33 pages
 - (X) Figures in 52 pages
- (X) An English translation of the International Application as filed is not required.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) A copy of the International Search report is enclosed.
- (X) A copy of the International Preliminary Examination Report is enclosed

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 9 pages.
- (X) Return prepaid postcard.

NATIONAL PHASE **UTILITY APPLICATION**

Transmittal to the (DO/EO/US) **Under 35 USC 371**

Attorney Docket No.: DAVI257.001APC

First Named Inventor: Clark, Georgin Per PTO 2 7 MAY 2005
Int'l Application No. 1224/A02003/001586

Int'l Filing Date: November 28, 2003 Priority Date Claimed: November 29, 2002

Title: THERAPEUTIC AND DIAGNOSTIC AGENTS

Express Mail Label No.: EV 631386965 US

Direct all correspondence to Customer No.: 20995

Date: May 27, 2005

Page 2 of 2

FILING FEES:

FEE CALCULATION						
FEE TYPE & DETERMINATION			LARGE FEE	CALCULATION	TOTAL	
Basic Filing Fee under 1.492(a)			1631 (\$300)		\$300	
Search Fee under 1.492(b) (enter one in TOTAL column)						
(1) USPTO was the ISA				1641 (\$100)		\$400
(2) Foreign Search Report Enclosed				1642 (\$400)		
(3) No Search Report Enclosed				1632 (\$500)		
Examination Fee under 1.492(c) (enter one in TOTAL column)						
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))				1643 (\$100)		\$200
(2) Non US IPEA / Noncompliant Claims				1633 (\$200)		
Excess Claims	29 -	20	= 9	1615 (\$50)	9 x 50 =	\$450
Excess Ind. Claims	3 -	3 :	= 0	1614 (\$200)	0 x 200 =	\$0
Multiple Dep. Claim				1616 (\$360)		\$0
Application Size Fee	215 -	100 =	115	1681 (\$250)	3 x 250 =	\$750
					TOTAL FEE DUE	\$2100
TOTAL FEE PAID (If Different Than Fee Due)						\$2100

(X) A check in the amount of \$2100 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Jennifer A. Haynes, Ph. D.

Registration No. 48,868

Agent of Record

Customer No. 20,995

(415) 954-4114





2040 Main Street Fourteenth Floor Irvine, CA 92614 Tel 949-760-0404 Fax 949-760-9502 www.kmob.com

JC20 Rec'd PCT/PTO 2 7 MAY 2005

Jennifer A. Haynes, Ph.D. Patent Scientist jhaynes@kmob.com

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

<u>CERTIFICATE OF MAILING BY "EXPRESS MAIL"</u>

Attorney Docket No.

DAVI257.001APC

Applicant(s)

Clark et al.

For

THERAPEUTIC AND DIAGNOSTIC

AGENTS

Agent

Jennifer A. Haynes, Ph. D.

"Express Mail" Label No.:

EV 631386965 US

Date of Deposit

May 27, 2005

I hereby certify that the accompanying

Transmittal letter; specification in 130 pages; Sequence Listing in 33 pages; 52 sheets of drawings; International Search Report; International Preliminary Examination Report; Preliminary Amendment in 9 pages; Check for Filing Fee(s); Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Sabrina Simmons

1732928 052705